



QZXG 型垂架式中心传动刮泥机

<http://www.jdpyhj.com>

TYPE QZXG VERTICAL RACK SCRAPER BY CENTRAL TRANSMISSION

用途 Applications

本机适用于有中心支墩的圆形沉淀池的排泥除渣。

This machine is applicable in the round sedimentation tanks with central rest pier for mud drainage and de-sludger.

特点 Features

该机采用中心传动垂架式，下部采用对数螺旋线刮板，上部设有浮渣收集装置，池壁四周设溢流装置及浮渣排出装置，从中心配水及排泥，该机传动机构为行星摆线针轮减速机与带外齿的大型回转支承二级减速，该机具有传递扭矩大，运转平稳，稳流效果好等优点。

The machine is with central transmission and is vertical rack type. The lower part of the machine adopts overall logarithmic spiral scraper, the upper with scum collection devices and there are overflow mechanism and scum discharger around the wall. Both the water distributed and mud discarded from the center of the tank. The mechanisms are cycloidal planetary gear speed reducer and planetary and two large rotary bearing slowdown with outer teeth. This machine has bigger transmission torque and smooth function and effective steady flow and other advantages.

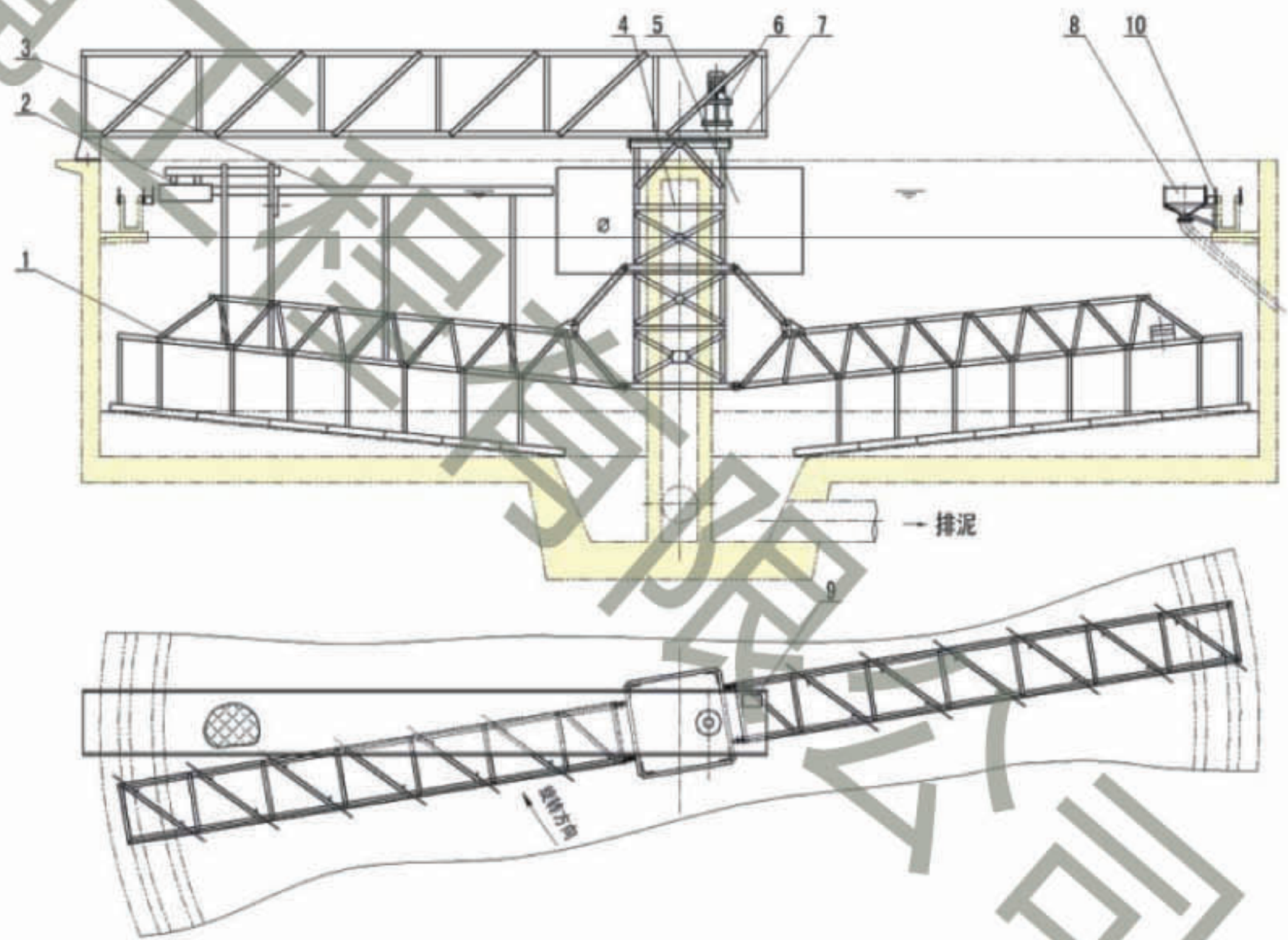


垂架式刮泥机传动装置

型号示例 Type and Its Indication



产品结构 Product Construction



- 1、刮泥桁架 2、浮渣耙板 3、浮渣刮板 4、中心架 5、稳流筒 6、动力驱动装置 7、行走平台 8、浮渣漏斗 9、电气控制装置 10、溢流装置

技术性能参数 Technical Parameters

参数 型号规格	池径 Φ(m)	池深 (m)	周边线速 (m/min)	驱动功率 (kW)
QZXG8	8	3-5	1.01	0.37
QZXG10	10		1.13	0.55
QZXG12	12		1.22	0.75
QZXG14	14		1.33	1.1
QZXG16	16		1.41	1.5
QZXG30	30		1.78	3
QZXG40	40		2.38	4
QZXG46	46		2.74	4